

Jawaharlal Nehru University (JNU) is located on the Aravali hill range in New Delhi, the capital of India. The campus covers a lush green (part of it host dense forests) area of around 30 ha and is a paradise for birdwatchers and wildlife. JNU ranks among the top most universities of the country in terms of the academic standards and research output. The university promotes research and teaching leading to the increasing engagement of its students and teachers in national and international policy making. It has produced many architects of modern India and a large number of renowned academicians, administrators, scientists and policy makers grace its portals. Engaged largely with postgraduate and doctoral programmes of studies, JNU is mainly a research oriented postgraduate University having a student strength of approximately 9000 and faculty strength of around 630. JNU campus is a microcosm of the Indian nation, drawing students from every nook and corner of the country and from every group and stratum of society. Overseas student forms 10 percent of the annual intake. Students hostels and blocks of faculty residences are interspersed with one another, underlining the vision of a global family. Several Centres in these Schools have been declared by the University Grants Commission (UGC), to be 'Centers of Excellence'.

SCHOOL OF ENVIRONMENTAL SCIENCES, JNU

The School of Environmental Sciences (SES), which is celebrating its 50th year of inception has diversified interest in various Earth, atmospheric and biological processes. Linkages between Ecological and Social processes give an additional dimension to the school's interest, making the work relevant. Therefore, the curriculum has components of disciplinary areas such as Physical Sciences, Earth and Atmospheric Sciences, Environmental Biology, and Environmental Monitoring and Management. With such a diverse research interest, over 123 students have successfully completed their Ph.D. programme in different aspects of Environmental Sciences

ABOUT THE CONFERENCE

SES, celebrates Earth Day every year on 22nd April by organising various events to mark our commitment towards Mother Earth. Keeping this year's theme Plastic vs Planet in view SES is organising one day National Conference on Current Environmental Challenges and Solutions through Mission Life. This conference will give an opportunity to researchers across country to share their view and find a sustainable solution.

THEMES

- Climate Change and Policy Interventions
- Aerosol and Environmental Implications
- Environmental Health and Toxicology
- Environmental Geochemistry
- Biodiversity and Conservation
- Environmental Pollution and Remediation
- Environmental Modeling and Monitoring
- Plastic and Solid Waste Management
- Ecology and Sustainable Management
- Nanotechnology and occupation health
- Water Resources and Management
- Remote Sensing and GIS
- Energy and Alternatives
- Food Security and Hunger

Patron

- Prof. Santishree D. Pandit, Hon'ble Vice Chancellor, JNU, New Delhi

National Advisory Committee

- Dr. Kalachand Sain, Director WIHG, Dehradun
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- Dr. S. K. Goyal, NEERI, Delhi

Organizing Committee

- Prof. N. J. Raju, Dean, SES
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- Prof. Dhananjai Pandey, Co-Convenor
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Guidelines for abstract submission

This is Sample Title for an Abstract for NSCECSM-LiFE 2024.

^{a#} Author Name, ^{b*} Author Name

^aThis is the first author's address, email address

^bThis is the second author's address, email address

*Corresponding authors

#Presenting Author

Oral or Poster presentation: • Please Select.

Abstract: • A brief description of the key finding or ideas of your research
• Fonts should be Times New Roman with size 12 and line spacing 1.5
• Summary should not exceed 300 words.

Keywords: • Maximum 5

Authors are requested to submit the abstract not more than 300 words in MS word format to the convener on nscecsm@gmail.com. Abstracts will be reviewed by the academic committee. Selected abstracts on each theme will be published in souvenir cum abstract book.

Last date for abstract submission: 15 April 2024

Registration details

- Registration Fee:
- ₹ 1000 for students
 - ₹ 2000 for Faculty, Postdocs and others
 - ₹ 5000 for sponsorship
 - Fee will be paid on spot on the day of conference



Jawaharlal Nehru University, New Delhi

School of Environmental Sciences

**National Seminar
on
Current Environmental Challenges and
Solutions through Mission Life
(NSCECSM-LiFE 2024)**

22 April, 2024



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